



[Signature]
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 27, 2004.

C. Healion
C. Healion

Applicant : Choichiro Tsuchihashi, et al. Confirmation No. 3007
Application No. : 10/627,581
Filed : July 24, 2003
Title : MOVING OBJECT DETECTION APPARATUS

Grp./Div. : 2858
Examiner : Vincent Q. Nguyen

Docket No. : 50812/SDB/A400

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 27, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED										
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE				
Total Claims Fee	4	*20	0	x \$25.00	x \$50.00					
Independent Claims	1	** 3	0	x \$100.00	x \$200.00					
Multiple Dependent Claims ***				\$180.00	\$360.00					
TOTAL FILING FEE										
NO ADDITIONAL FEE REQUIRED ****		IF NO FEE REQUIRED, INSERT "0"				0				
LIST INDEPENDENT CLAIMS: 1										
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"										

X

Attached is our check for \$ to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.

**Amendment Transmittal Letter
Application No. 10/627,581**

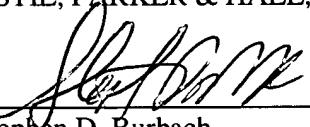
X Other enclosures: Appendix A: 5 sheets of annotated drawings, 5 sheets of replacement drawings; Appendix B: copy of IDS dated July 24, 2003 with Form PTO/SB/08A/B

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Stephen D. Burbach
Reg. No. 40,285
626/795-9900

SDB/cah

CAH PAS600098.1-* 12/27/04 1:49 PM